

FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 12008.32USD1	Application Number: 10/662,081
	Applicant: Feldman et al.	
	Filing Date: 09/12/2003	Group Art Unit: Unknown 3729

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DW	3,260,656	07/12/1966	Ross, Jr.	1	1	1
	3,653,841	04/04/1972	Klein	1	1	1
	3,719,564	03/06/1973	Lilly, Jr. et al.	1	1	1
	3,776,832	12/04/1973	Oswin et al.	1	1	1
	3,837,339	09/24/1974	Aisenberg et al.	1	1	1
	3,972,320	08/03/1976	Kalman	1	1	1
	3,979,274	09/07/1976	Newman	1	1	1
	4,008,717	02/22/1977	Kowarski	1	1	1
	4,016,866	04/12/1977	Lawton	1	1	1
	4,055,175	10/25/1977	Clemens et al.	1	1	1
	4,059,406	11/22/1977	Fleet	1	1	1
	4,076,596	02/28/1978	Connery et al.	1	1	1
	4,098,574	07/04/1978	Dappen	1	1	1
	4,100,048	07/11/1978	Pompei et al.	1	1	1
	4,151,845	05/01/1979	Clemens	1	1	1
	4,168,205	09/18/1979	Danninger et al.	1	1	1
	4,172,770	10/30/1979	Semersky et al.	1	1	1
	4,178,916	12/18/1979	McNamara	1	1	1
	4,206,755	06/10/1980	Klein	1	1	1
	4,224,125	09/23/1980	Nakamura et al.	1	1	1
	4,240,438	12/23/1980	Udike et al.	1	1	1
	4,240,889	12/23/1980	Yoda et al.	1	1	1
	4,247,297	01/27/1981	Berti et al.	1	1	1
	4,271,119	06/02/1981	Columbus	1	1	1
	4,318,784	03/09/1982	Higgins et al.	1	1	1
	4,340,458	07/20/1982	Lerner et al.	1	1	1
	4,356,074	10/26/1982	Johnson	1	1	1

EXAMINER	<i>DW</i>	DATE CONSIDERED	3/21/05
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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DN	4,365,637	12/28/1982	Johnson	—	—	—
	4,366,033	12/28/1982	Richter et al.	—	—	—
	4,375,399	03/01/1983	Havas et al.	—	—	—
	4,384,586	05/24/1983	Christiansen	—	—	—
	4,392,933	07/12/1983	Nakamura et al.	—	—	—
	4,401,122	08/30/1983	Clark, Jr.	—	—	—
	4,404,066	09/13/1983	Johnson	—	—	—
	4,407,959	10/04/1983	Tsuji et al.	—	—	—
	4,418,148	11/29/1983	Oberhardt	—	—	—
	4,420,564	12/13/1983	Tsuji et al.	—	—	—
	4,427,770	01/24/1984	Chen et al.	—	—	—
	4,431,004	02/14/1984	Bessman et al.	—	—	—
	4,436,094	03/13/1984	Cerami	—	—	—
	4,440,175	04/03/1984	Wilkins	—	—	—
	4,444,892	04/24/1984	Malmros	—	—	—
	4,450,842	05/29/1984	Zick et al.	—	—	—
	4,461,691	07/24/1984	Frank	—	—	—
	4,469,110	09/04/1984	Slama	—	—	—
	4,477,314	10/16/1984	Richter et al.	—	—	—
	4,483,924	11/20/1984	Tsuji et al.	—	—	—
	4,484,987	11/27/1984	Gough	—	—	—
	4,522,690	06/11/1985	Venkatesetty	—	—	—
	4,524,114	06/18/1985	Samuels et al.	—	—	—
	4,526,661	07/02/1985	Steckhan et al.	—	—	—
	4,534,356	08/13/1985	Papadakis	—	—	—
	4,538,616	09/03/1985	Rogoff	—	—	—
	4,543,955	10/01/1985	Schroepfel	—	—	—
	4,545,382	10/08/1985	Higgins et al.	—	—	—


EXAMINER	<i>D. J. Sampson</i>	DATE CONSIDERED	3/21/05
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	4,552,840	11/12/1985	Riffer	7	1	1
	4,560,534	12/24/1985	Kung et al.	1	1	1
	4,571,292	02/18/1986	Liu et al.	1	1	1
	4,573,994	03/04/1986	Fischell et al.	1	1	1
	4,581,336	04/08/1986	Malloy et al.	1	1	1
	4,595,011	06/17/1986	Phillips	1	1	1
	5,595,479	06/17/1986	Kimura et al.	1	1	1
	4,619,754	10/28/1986	Niki et al.	1	1	1
	4,633,878	01/06/1987	Bombardieri	1	1	1
	4,637,403	01/20/1987	Garcia et al.	1	1	1
	4,650,547	03/17/1987	Gough	1	1	1
	4,654,197	03/31/1987	Lilja et al.	1	1	1
	4,655,880	04/07/1987	Liu	1	1	1
	4,655,885	04/07/1987	Hill et al.	1	1	1
	4,671,288	06/09/1987	Gough	1	1	1
	4,679,562	07/14/1987	Luksha	1	1	1
	4,680,268	07/14/1987	Clark, Jr.	1	1	1
	4,682,602	07/28/1987	Prohaska	1	1	1
	4,684,537	08/04/1987	Graetzel et al.	1	1	1
	4,685,463	08/11/1987	Williams	1	1	1
	4,703,756	11/03/1987	Gough et al.	1	1	1
	4,711,245	12/08/1987	Higgins et al.	1	1	1
	4,717,673	01/05/1988	Wrighton et al.	1	1	1
	4,721,601	01/26/1988	Wrighton et al.	1	1	1
	4,726,378	02/23/1988	Kaplan	1	1	1
	4,750,496	06/14/1988	Reinhart et al.	1	1	1
	4,757,022	07/12/1988	Shults et al.	1	1	1

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
on	4,758,323	07/19/1988	Davis et al.	1	1	1
	4,759,371	07/26/1988	Franetski	1	1	1
	4,759,828	07/26/1988	Young et al.	1	1	1
	4,764,416	08/16/1988	Ueyama et al.	1	1	1
	4,776,944	10/11/1988	Janata et al.	1	1	1
	4,781,798	11/01/1988	Gough	1	1	1
	4,784,736	11/15/1988	Lonsdale et al.	1	1	1
	4,795,707	01/03/1989	Niiyama et al.	1	1	1
	4,805,624	02/21/1989	Yao et al.	1	1	1
	4,813,424	03/21/1989	Wilkins	1	1	1
	4,815,469	03/28/1989	Cohen et al.	1	1	1
	4,820,399	04/11/1989	Senda et al.	1	1	1
	4,822,337	04/18/1989	Newhouse et al.	1	1	1
	4,830,959	05/16/1989	McNeil et al.	1	1	1
	4,832,797	05/23/1989	Vadgama et al.	1	1	1
	4,840,893	06/20/1989	Hill et al.	1	1	1
	4,848,351	07/18/1989	Finch	1	1	1
	4,871,351	10/03/1989	Feingold	1	1	1
	4,871,440	10/03/1989	Nagata et al.	1	1	1
	4,890,620	01/02/1990	Gough	1	1	1
	4,894,137	01/16/1990	Takizawa et al.	1	1	1
	4,897,162	01/30/1990	Lewandowski et al.	1	1	1
	4,897,173	01/30/1990	Nankai et al.	1	1	1
	4,909,908	03/20/1990	Ross et al.	1	1	1
	4,911,794	03/27/1990	Parce et al.	1	1	1
	4,919,141	04/24/1990	Zier et al.	1	1	1
	4,919,767	04/24/1990	Vadgama et al.	1	1	1
on	4,923,586	05/08/1990	Katayama et al.	1	1	1

EXAMINER <i>Dougherty</i>	DATE CONSIDERED <i>9/21/05</i>
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FORM 1449*

INFORMATION DISCLOSURE STATEMENT

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Application Number:

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IN AN APPLICATION

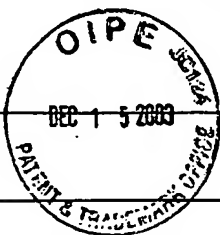
(Use several sheets if necessary)

Applicant: Feldman et al.

Filing Date: 09/12/2003

Group Art Unit: Unknown

3729



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
on	4,927,516	05/22/1990	Yamaguchi et al.	1	1	1
	4,935,105	06/19/1990	Churchouse	1	1	1
	4,935,345	06/19/1990	Guilbeau et al.	1	1	1
	4,936,956	06/26/1990	Wrighton	1	1	1
	4,938,860	07/03/1990	Wogoman	1	1	1
	4,942,127	07/17/1990	Wada et al.	1	1	1
	4,945,045	07/31/1990	Forrest et al.	1	1	1
	4,950,378	08/21/1990	Nagata	1	1	1
	4,953,552	09/04/1990	DeMarzo	1	1	1
	4,968,400	11/06/1990	Shimomura et al.	1	1	1
	4,970,145	11/13/1990	Bennetto et al.	1	1	1
	4,974,929	12/04/1990	Curry	1	1	1
	4,986,271	01/22/1991	Wilkins	1	1	1
	4,994,167	02/19/1991	Shults et al.	1	1	1
	5,034,192	07/23/1991	Wrighton et al.	1	1	1
	5,037,527	08/06/1991	Hayashi et al.	1	1	1
	5,070,535	12/03/1991	Hochmair et al.	1	1	1
	5,078,854	01/07/1992	Burgess et al.	1	1	1
	5,082,550	01/21/1992	Rishpon et al.	1	1	1
	5,082,786	01/21/1992	Nakamoto	1	1	1
	5,089,112	02/18/1992	Skotheim et al.	1	1	1
	5,094,951	03/10/1992	Rosenberg	1	1	1
	5,096,560	03/17/1992	Takai et al.	1	1	1
	5,096,836	03/17/1992	Macho et al.	1	1	1
	5,101,814	04/07/1992	Palti	1	1	1
	5,108,564	04/28/1992	Szuminsky et al.	1	1	1
on	5,109,850	05/05/1992	Blanco et al.	1	1	1

EXAMINER

DATE CONSIDERED

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<i>on</i>	5,120,420	06/09/1992	Nankai et al.	—	—	—
	5,120,421	06/09/1992	Glass et al.	—	—	—
	5,126,034	06/30/1992	Carter et al.	—	—	—
	5,126,247	06/30/1992	Palmer et al.	—	—	—
	5,130,009	07/14/1992	Marsoner et al.	—	—	—
	5,133,856	07/28/1992	Yamaguchi et al.	—	—	—
	5,140,393	08/18/1992	Hijikihigawa et al.	—	—	—
	5,141,868	08/25/1992	Shanks et al.	—	—	—
	5,161,532	11/10/1992	Joseph	—	—	—
	5,165,407	11/24/1992	Wilson et al.	—	—	—
	5,168,046	12/01/1992	Hamamoto et al.	—	—	—
	5,174,291	12/29/1992	Schoonen et al.	—	—	—
	5,185,256	02/09/1993	Nankai et al.	—	—	—
	5,192,415	03/09/1993	Yoshioka et al.	—	—	—
	5,192,416	03/09/1993	Wang et al.	—	—	—
	5,198,367	03/30/1993	Aizawa et al.	—	—	—
	5,200,051	04/06/1993	Cozzette et al.	—	—	—
	5,202,261	04/13/1993	Musho et al.	—	—	—
	5,205,920	04/27/1993	Oyama et al.	—	—	—
	5,206,145	04/27/1993	Cattell	—	—	—
	5,208,154	05/04/1993	Weaver et al.	—	—	—
	5,217,595	06/08/1993	Smith et al.	—	—	—
	5,227,042	07/13/1993	Zawodzinski et al.	—	—	—
	5,229,282	07/20/1993	Yoshioka et al.	—	—	—
	5,250,439	10/05/1993	Musho et al.	—	—	—
<i>on</i>	5,262,035	11/16/1993	Gregg et al.	—	—	—

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
on	5,262,305	11/16/1993	Heller et al.	1	1	1
	5,264,103	11/23/1993	Yoshioka et al.	1	1	1
	5,264,106	11/23/1993	McAleer et al.	1	1	1
	5,271,815	12/21/1993	Wong	1	1	1
	5,272,060	12/21/1993	Hamamoto et al.	1	1	1
	5,278,079	01/11/1994	Gubinski et al.	1	1	1
	5,286,362	02/15/1994	Hoenes et al.	1	1	1
	5,286,364	02/15/1994	Yacynych et al.	1	1	1
	5,288,636	02/22/1994	Pollmann et al.	1	1	1
	5,293,546	03/08/1994	Tadros et al.	1	1	1
	5,310,885	05/10/1994	Maier et al.	1	1	1
	5,320,725	06/14/1994	Gregg et al.	1	1	1
	5,326,449	07/05/1994	Cunningham	1	1	1
	5,337,747	08/16/1994	Nefel	1	1	1
	5,352,348	10/04/1994	Young et al.	1	1	1
	5,356,786	10/18/1994	Heller et al.	1	1	1
	5,364,797	11/15/1994	Olson et al.	1	1	1
	5,368,028	11/29/1994	Palti	1	1	1
	5,372,133	12/13/1994	Hogen Esch	1	1	1
	5,378,628	01/03/1995	Grätzel et al.	1	1	1
	5,380,422	01/10/1995	Negishi et al.	1	1	1
	5,382,346	01/17/1995	Uenoyama et al.	1	1	1
	5,387,327	02/07/1995	Khan	1	1	1
	5,390,671	02/21/1995	Lord et al.	1	1	1
	5,391,250	02/21/1995	Cheney, II et al.	1	1	1
	5,393,903	02/28/1995	Gratzel et al.	1	1	1
	5,395,504	03/07/1995	Saurer et al.	1	1	1
	5,411,647	05/02/1995	Johnson et al.	1	1	1

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<i>DN</i>	5,413,690	05/09/1995	Kost et al.	—	—	—
	5,422,246	06/06/1995	Koopal et al.	—	—	—
	5,437,973	08/01/1995	Vadgama et al.	—	—	—
	5,437,999	08/1995	Diebold et al.	—	—	—
	5,478,751	12/26/1995	Oosta et al.	—	—	—
	5,494,562	02/27/1996	Maley et al.	—	—	—
	5,496,453	03/05/1996	Uenoyama et al.	—	—	—
	5,497,772	03/12/1996	Schulman et al.	—	—	—
	5,501,956	03/26/1996	Wada et al.	—	—	—
	5,502,396	03/26/1996	Desarzens et al.	—	—	—
	5,507,288	04/16/1996	Böcker et al.	—	—	—
	5,508,171	04/16/1996	Walling et al.	—	—	—
	5,514,253	05/07/1996	Davis et al.	—	—	—
	5,520,787	05/28/1996	Hanagan et al.	—	—	—
	5,525,511	06/11/1996	D'Costa	—	—	—
	5,526,120	06/11/1996	Jina et al.	—	—	—
	5,531,878	07/02/1996	Vadgama et al.	—	—	—
	5,552,027	09/03/1996	Birkle et al.	—	—	—
	5,556,524	09/17/1996	Albers	—	—	—
	5,565,085	10/15/1996	Ikeda et al.	—	—	—
	5,567,302	10/22/1996	Song et al.	—	—	—
	5,568,806	10/29/1996	Cheney, II et al.	—	—	—
	5,569,186	10/29/1996	Lord et al.	—	—	—
	5,575,895	11/19/1996	Ikeda et al.	—	—	—
	5,580,527	12/03/1996	Bell et al.	—	—	—
	5,582,184	12/10/1996	Erickson et al.	—	—	—
	5,582,697	12/10/1996	Ikeda et al.	—	—	—
<i>DN</i>	5,582,698	12/10/1996	Flaherty et al.	—	—	—

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>pn</i>	5,586,553	12/24/1996	Halili et al.	—	—	—
	5,589,326	12/31/1996	Deng et al.	—	—	—
	5,593,852	01/14/1997	Heller et al.	—	—	—
	5,596,150	01/21/1997	Arndt et al.	—	—	—
	5,617,851	04/08/1997	Lipkovker	—	—	—
	5,628,890	05/13/1997	Carter et al.	—	—	—
	5,650,062	07/22/1997	Ikeda et al.	—	—	—
	5,651,869	07/29/1997	Yoshioka et al.	—	—	—
	5,660,163	08/26/1997	Schulman et al.	—	—	—
	5,670,031	09/23/1997	Hintsche et al.	—	—	—
	5,680,858	10/28/1997	Hansen et al.	—	—	—
	5,682,233	10/28/1997	Brinda	—	—	—
	5,695,623	12/09/1997	Michel et al.	—	—	—
	5,695,947	12/1997	Guo et al.	—	—	—
	5,708,247	01/13/1998	McAleer et al.	—	—	—
	5,711,861	01/27/1998	Ward et al.	—	—	—
	5,711,862	01/27/1998	Sakoda et al.	—	—	—
	5,720,862	02/24/1998	Hamamoto et al.	—	—	—
	5,727,548	03/17/1998	Hill et al.	—	—	—
	5,741,211	04/21/1998	Renirie et al.	—	—	—
	5,741,688	04/21/1998	Oxenboll et al.	—	—	—
	5,746,217	05/05/1998	Erickson et al.	—	—	—
	5,770,028	06/23/1998	Maley et al.	—	—	—
	5,781,455	07/14/1998	Hyodo	—	—	—
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	5,830,341	11/03/1998	Gilmartin	—	—	—
	5,834,224	11/10/1998	Ruger et al.	—	—	—

EXAMINER <i>Oneghuzer</i>	DATE CONSIDERED <i>9/21/05</i>
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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 12008.32USD1	Application Number: 10/662,081
	Applicant: Feldman et al.	
	Filing Date: 09/12/2003	Group Art Unit: Unknown 3724

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mn</i>	5,837,454	11/17/1998	Cozzette et al.			
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	5,879,311	03/09/1999	Duchon et al.			
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<i>mn</i>	6,143,164	11/07/2000	Heller et al.			


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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>mn</i>	29 03 216	08/02/1979	DE			Abstract	
	227 029 A3	09/04/1985	DD (East Germany)			Abstract	
	0 048 090 A2	03/24/1982	EP				
	0 078 636 A1	05/11/1983	EP				
	0 096 288 A1	12/21/1983	EP			Abstract	
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	0 170 375 A2	02/05/1986	EP				
	0 080 304 B1	05/21/1986	EP				
	0 184 909 A2	06/18/1986	EP				
<i>mn</i>	0 206 218 A2	12/30/1986	EP				

EXAMINER <i>mn</i>	DATE CONSIDERED <i>2/21/05</i>
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FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 12008.32USD1	Application Number: 10/662,081
	Applicant: Feldman et al.	
	Filing Date: 09/12/2003	Group Art Unit: Unknown 3729

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>Dr</i>	0 230 472 A1	08/05/1987	EP				
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	54-41191	04/02/1979	JP			Abstract	
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	57-70448	04/30/1982	JP			Abstract	
	60-173457	09/06/1985	JP			Abstract	
<i>Dr</i>	60-173458	09/06/1985	JP			Abstract	

EXAMINER <i>Dr. Langmuir</i>	DATE CONSIDERED <i>3/21/05</i>
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	Filing Date: 09/12/2003	Group Art Unit: Unknown 3729

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>m</i>	60-173459	09/06/1985	JP	<i>1</i>	<i>1</i>	Abstract	
	61-90050	05/08/1986	JP	<i>1</i>	<i>1</i>	Abstract	
	62-85855	04/20/1987	JP	<i>1</i>	<i>1</i>	Abstract	
	62-114747	05/26/1987	JP	<i>1</i>	<i>1</i>	Abstract	
	63-58149	03/12/1988	JP	<i>1</i>	<i>1</i>	Abstract	
	63-128252	05/31/1988	JP	<i>1</i>	<i>1</i>	Abstract	
	63-139246	06/11/1988	JP	<i>1</i>	<i>1</i>	Abstract	
	63-294799	12/01/1988	JP	<i>1</i>	<i>1</i>	Abstract	
	63-317758	12/26/1988	JP	<i>1</i>	<i>1</i>	Abstract	
	1-114746	05/08/1989	JP	<i>1</i>	<i>1</i>	Abstract	
	1-114747	05/08/1989	JP	<i>1</i>	<i>1</i>	Abstract	
	1-134244	05/26/1989	JP	<i>1</i>	<i>1</i>	Abstract	
	1-156658	06/20/1989	JP	<i>1</i>	<i>1</i>	Abstract	
	2-62958	03/02/1990	JP	<i>1</i>	<i>1</i>	Abstract	
	2-120655	05/08/1990	JP	<i>1</i>	<i>1</i>	Abstract	
	2-287145	11/27/1990	JP	<i>1</i>	<i>1</i>	Abstract	
	2-310457	12/26/1990	JP	<i>1</i>	<i>1</i>	Abstract	
	3-26956	02/05/1991	JP	<i>1</i>	<i>1</i>	Abstract	
	3-28752	02/06/1991	JP	<i>1</i>	<i>1</i>	Abstract	
	3-202764	09/04/1991	JP	<i>1</i>	<i>1</i>	Abstract	
	5-72171	03/23/1993	JP	<i>1</i>	<i>1</i>	Abstract	
	5-196595	08/06/1993	JP	<i>1</i>	<i>1</i>	Abstract	
	WO 85/05119	11/21/1985	PCT	<i>1</i>	<i>1</i>	Abstract	
	WO 89/08713	09/21/1989	PCT	<i>1</i>	<i>1</i>		
	WO 90/05300	05/17/1990	PCT	<i>1</i>	<i>1</i>		
	WO 91/04704	04/18/1991	PCT	<i>1</i>	<i>1</i>	Abstract	
	WO 91/09139	06/1991	PCT	<i>1</i>	<i>1</i>		
<i>m</i>	WO 92/13271	08/06/1992	PCT	<i>1</i>	<i>1</i>		


EXAMINER <i>Dr. J. H. H. H.</i>	DATE CONSIDERED <i>3/24/03</i>
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>mn</i>	WO 94/20602	09/15/1994	PCT	—	—		
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	Applicant: Feldman et al.	
	Filing Date: 09/12/2003	Group Art Unit: Unknown 372ef

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	Applicant: Feldman et al.	
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